

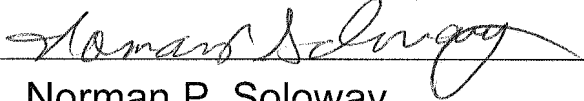
**REQUEST FOR RECALCULATION OF PATENT TERM ADJUSTMENT
IN VIEW OF WYETH***Attorney Docket
Number: **NEC WNZ-2665**Application
Number: **10/822,374**Filing Date
(or 371(b) or (f) Date): **April 12, 2004**Patent Number: **7,636,287**Issue Date: **December 22, 2009**First Named
Inventor: **OHKUBO**Title: **REPRODUCED SIGNAL EQUALIZING METHOD FOR OPTICAL..**

PATENTEE HEREBY REQUESTS RECALCULATION OF THE PATENT TERM ADJUSTMENT (PTA) UNDER 35 USC 154(b) INDICATED ON THE ABOVE-IDENTIFIED PATENT. THE PATENTEE'S SOLE BASIS FOR REQUESTING THE RECALCULATION IS THE USPTO'S PRE-WYETH INTERPRETATION OF 35 U.S.C. 154(b)(2)(A).

Note: This form is only for requesting a recalculation of PTA for patents issued before March 2, 2010, if the sole basis for requesting the recalculation is the USPTO's pre-Wyeth interpretation of 35 U.S.C. 154(b)(2)(A). See Instruction Sheet on page 2 for more information.

Patentees are reminded that to preserve the right to review in the United States District Court for the District of Columbia of the USPTO's patent term adjustment determination, a patentee must ensure that he or she also takes the steps required under 35 U.S.C. 154(b)(3) and (b)(4) and 37 CFR 1.705 in a timely manner.

*Wyeth v. Kappos, No. 2009-1120 (Fed. Cir., Jan. 7, 2010).

Signature 	Date 3/26/10
Name (Print/Typed) Norman P. Soloway	Registration Number 24,315
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required in accordance with 37 CFR 1.33 and 11.18. Please see 37 CFR 1.4(d) for the form of the signature. If necessary, submit multiple forms for more than one signature, see below*.	
<input type="checkbox"/> *Total of <u>1</u> forms are submitted.	

The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



US007636287B2

(12) **United States Patent**
Ohkubo et al.

(10) **Patent No.:** **US 7,636,287 B2**
(45) **Date of Patent:** **Dec. 22, 2009**

(54) **REPRODUCED SIGNAL EQUALIZING
METHOD FOR OPTICAL INFORMATION
MEDIA AND OPTICAL INFORMATION
REPRODUCING/RECORDING APPARATUS**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 396 days.

(21) Appl. No.: **10/822,374**

(22) Filed: **Apr. 12, 2004**

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(51) **Int. Cl.**
G11B 7/005 (2006.01)
G11B 7/00 (2006.01)

(52) **U.S. Cl.** **369/59.22**; 369/47.18

(58) **Field of Classification Search** ... 369/59.21-59.24, 369/47.5-47.53, 47.17-47.18; 360/39, 46, 360/67; 375/316, 325, 340-341
See application file for complete search history.

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(57) **ABSTRACT**

Reproduced signals are equalized by the least square technique by using a predetermined number of data samples binarized by a Viterbi decoder. Even when data written on an optical disk is unknown, the data can be equalized in a stable manner and can be reproduced at a low error rate without instability factors such as divergence due to interference.

3 Claims, 5 Drawing Sheets

